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CONFIRMATION NO. 2417

Bib Data Sheet

<b>SERIAL NUMBER</b> 10/817,215	<b>FILING OR 371(c) DATE</b> 04/02/2004 <b>RULE</b>	<b>CLASS</b> 327	<b>GROUP ART UNIT</b> 2816	<b>ATTORNEY DOCKET NO.</b> M-15339 US
<b>APPLICANTS</b> Xiang Zhu, San Jose, CA; Ming Qu, San Jose, CA; Yongmin Ge, Sunnyvale, CA;				
<b>** CONTINUING DATA *****</b>  <b>** FOREIGN APPLICATIONS *****</b>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 06/18/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 19
<b>INDEPENDENT CLAIMS</b> 3				
<b>ADDRESS</b> 29416				
<b>TITLE</b> CHARGE PUMP FOR A LOW-VOLTAGE WIDE-TUNING RANGE PHASE-LOCKED LOOP				
<b>FILING FEE RECEIVED</b> 1070	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	